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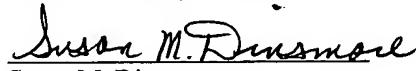
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hansen, et al. Examiner: Nguyen
Serial No.: 10/076,363 Art Unit: 2877
Filing Date: February 15, 2002
Title: SYSTEM FOR AXIAL PATTERN ANALYSIS OF
MULTICELLULAR ORGANISMS

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313

CERTIFICATE OF MAILING

I hereby certify that the foregoing document is being deposited with the United States Postal Service as first class mail, postage prepaid, "Post Office to Addressee", in an envelope addressed to: MS Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on May 27, 2005.



Susan M. Dinsmore

Sir:

OFFICE ACTION RESPONSE UNDER 37 C.F.R. § 1.111

This Response to Office Action is filed in response to the Office Action mailed September 23, 2004, objecting to claims 7-10 and rejecting claims 1-6 and 11-14. The cited reference is U.S. Patent No. 6,400,453 (hereinafter, "Hansen"). Applicant respectfully submits that the following amendments and remarks remove all grounds for rejection of the application, thereby placing it in condition for allowance.